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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0219/US

Total Pages in this Submission 37

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inventi	on en	titlec	ed:	<u>, </u>										
	IN SITU MIRROR CHARACTERIZATION													
and in	vente	d by:	у:											
	HENRY ALLEN HILL													
If a Co	ONTII	NUA	ATION APPLICATION, check appropriate box and supply the requisite information: ation Divisional Continuation-in-part (CIP) of prior application No.:											
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Which C Which	Contir	nuati	ation Divisional Continuation-in-part (CIP) of prior application No.:											
<u></u>	Contir	nuati	tion Divisional Continuation-in-part (CIP) of prior application No.:											
Con	versi	ions	ns of US Provisionals 60/205,980 and 60/212,405											
Enclo	sed a	re:	Application Elements											
	. 🗵 Filing fee as calculated and transmitted as described below													
2.	\boxtimes	ecification having pages and including the following:												
	a.	Descriptive Title of the Invention												
	b. Cross References to Related Applications (if applicable)													
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.		Reference to Microfiche Appendix (if applicable)											
	e.	X	Background of the Invention											
	f.	\boxtimes	Brief Summary of the Invention											
	g.	\boxtimes	Brief Description of the Drawings (if drawings filed)											
	h.	\boxtimes	Detailed Description											
	i.	\boxtimes	Claim(s) as Classified Below											
£.,	j.	×	Abstract of the Disclosure											

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 Formal b. 🔲 Informal **Number of Sheets** ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney With Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby U incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) Uī a. Paper Copy Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) Copies of IDS Citations ☐ Information Disclosure Statement/PTO-1449 12. Preliminary Amendment Acknowledgment postcard Certificate of Mailing Express Mail (Specify Label No.): EL392197905US First Class

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was unintentional.

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		Accompanying Application Parts (Continued)				
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	×	Additional Enclosures (please identify below):				
		COPY OF PAGE 4 HEREOF				
- 17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under				
	·	a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
_ 		- Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice				

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Fee Calculation and Transmittal

CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra		Rate	Fee					
total Claims	18	- 20 =	0	x	\$18.00	\$0.00					
Indep. Claims	2	- 3 =	0	x	\$80.00	\$0.00					
Multiple Dependent Claims (check if applicable)											
					BASIC FEE	\$710.00					
OTHER FEE (specify	\$40.00										
	TOTAL FILING FE										
 A check in the amount of \$750.00 to cover the filing fee is enclosed. Check No. 1047 ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 03-1150 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 											

P01ULRG/REV05

REGISTRATION NO. 27,425

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6 APOLLO CIRCLE

Dated: MAY 10, 2001

cc: